

CACHE SYSTEM AND METHOD FOR GENERATING UNCACHED OBJECTS FROM CACHED AND STORED OBJECT COMPONENTS

Abstract of the Disclosure

Methods and apparatus for constructing objects within a cache system thereby
allowing the cache system to respond to requested objects that are not initially available
within the cache system. One embodiment of the invention caches image files, where the
images are divided into components and stored in a format that allows identification and
5 access to the components. The cache system determines that an object, such as an image
file, is missing from the cache memory, locates sufficient components from the cache
memory and/or external storage, and constructs the object from the located components.

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